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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,540	12/31/2003	Richard F. Gladney	SMCY-P02-099	5566
28120 ROPES & GRA	7590 07/17/200 XY LLP	EXAMINER		
PATENT DOC		CONLEY, FREDRICK C		
ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624			ART UNIT	PAPER NUMBER
			3673	
			MAIL DATE	DELIVERY MODE
			07/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/750,540	GLADNEY, RICHARD F.				
Office Action Summary	Examiner	Art Unit				
	FREDRICK C. CONLEY	3673				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period variety or period for reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>05 N</u>	ovember 2008.					
	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>14-28</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>14-28</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
oce the attached detailed office action for a list	of the contined copies not receive	a.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	анент Аррисаціон				

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14-18, 20-21, and 23-27 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pub. No. 5,065,485 to Gladney.

Claims 14 and 16, Gladney discloses a mattress comprising a substantially rigid bottom panel/platform (10) consisting of foam;

a perimeter sidewall (1) joined to the bottom panel, said bottom panel and perimeter sidewall defining an interior cavity; and

an innercore having a bottom surface 3 disposed within the cavity, wherein said portion of the bottom surface of the bottom surface of the innercore is joined to the bottom panel by an adhesive wherein the adhesive applied in a region proximate to the perimeter of the side wall with a remaining portion being unattached to the bottom panel (col. 3-4ines 64-68 & 1-2).

Claims 15 and 24, wherein the inner core is a fabric-encased spring coil (4,5).

Claim 17, wherein the platform comprises a plurality of layers (fig. 1).

Claim 18, wherein the mattress is a two sided mattress, with the platform capable of forming a second sleeping surface.

Claim 20, further comprising an upholstery layer 101 dispsed over a top surface of the innercore.

Claim 21, wherein the perimeter sidewall is made of foam (col. 3 lines 50-52).

Claim 23, wherein the bottom panel forms a substantially rigid base platform that comprises a layer made of foam and providing support to the innercore (col. 3 lines 56-63).

Claim 25, wherein the innercore comprising a block of resilient foam 3 (col. 3 lines 63-66).

Claim 26, wherein the perimeter sidewall is attached to a peripheral region of a major surface of the bottom panel by an adhesive (col. 3 lines 53-55).

Claim 27, wherein the perimeter sidewall comprises a plurality of sidewall sections (1a,1b).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 19 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 5,065,485 to Gladney.

Claims 19 and 22, Gladny discloses all of the Applicant's claimed limitations except for the platform comprises a high density polyurethane foam having a density of approximately 1.85 lbs./cu.ft. and a firmness above 30 ILD. It is considered an obvious modification to select from a plethora of known materials with densities and firmness within a range of values and it would have been obvious for one having ordinary skill in the art at the time of the invention to select the foam with the density and firmness as stated above in order to provide suitable support for the user.

Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 5,065,485 to Gladney in view of U.S. Pat. No. 6,263,533 to Dimitry et al.

Claim 28, Gladney discloses the Applicant's claim limitations except for a wire. Dimitry discloses border wires (24,26). It would have been obvious for one having ordinary skill in the art at the time of the invention to employ a wire as taught by Dimitry in order to create a frame about the upper and lower edges of the inner spring (col. 3 lines 34-37).

Response to Arguments

Applicant's arguments with respect to claims 14-28 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FREDRICK C. CONLEY whose telephone number is (571)272-7040. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, PETER CUOMO can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.